

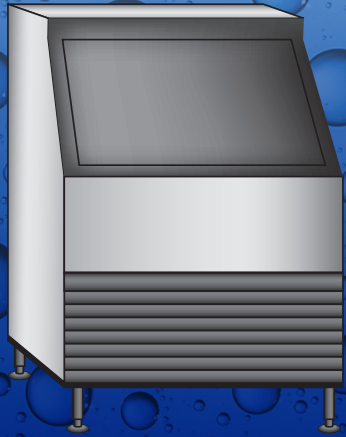
# LCRO Series

DRINKING WATER SYSTEMS

# Enjoy

RESTAURANTS  
LABORATORIES  
COFFEE SHOPS  
BUSINESSES  
HOMES

PURE  
HEALTHY  
WATER



Ice Maker



Soft Drink Dispenser



Coffee Maker

LCRO-200	200 GPD
LCRO-300	300 GPD
LCRO-500	500 GPD

## 5-STAGE REVERSE OSMOSIS (RO) PROCESS WITH HIGH FLOW BOOSTER PUMP\*:

- STAGE 1** ▶ 5 micron polypropylene sediment pre-filter to extract suspended materials such as sediments, fibers, rust, and particles down to 5 micron.
- STAGE 2** ▶ Double carbon block cartridges to absorb chlorine and chlorine byproducts without release of carbon fines.
- STAGE 3** ▶
- STAGE 4** ▶ High rejection Thin Film Composite (TFC) RO membranes to reject a wide spectrum of impurities including TDS, bacteria, and viruses down to 0.0001 micron. The product water is stored in the storage tank, while the reject water is automatically flushed down the drain.
- STAGE 5** ▶ GAC Cartridge is used to remove dissolved gases, bad taste and odor from product water. This is the final polishing stage prior to consumption.

\*LCROHD-900 System shown with optional storage tank.



# STANDARD FEATURES

	LCRO-200	LCRO-300	LCRO-500
100 GPD High Rejection TFC Membrane	2	3	5
High Flow Booster Pump w/Trans. (110V/60Hz or 220V/50Hz)	1	1	2
Automatic Shut-off Valve (when tank is full)	✓	✓	✓
Powder Coated, Heavy Duty Steel Frame	✓	✓	✓
Built-in Pressure Gauge 0-160 PSI, Glycerine Filled	✓	✓	✓
Color Coded Tubing 3/8" for Easier Installation	✓	✓	✓
Complete Installation Kit and Instruction Manual	✓	✓	✓
Attractive Long Reach Chrome Faucet	✓	✓	✓
20" Pre Filter Cartridges inside 20" Filter Housings	✓	✓	✓
Made with High Quality, Certified and Listed Components	✓	✓	✓
2-year Limited Warranty	✓	✓	✓
Automatic High Pressure Switch	✓	✓	✓
Automatic Low Pressure Switch	✓	✓	✓
<b>Number of Persons Served</b>	<b>50-100</b>	<b>150-250</b>	<b>37 GPH</b>

## OPTIONS FOR LCRO Consult our sales department for more information

1. In-Line UV Lamp Stainless Steel 2.0 GPM
2. Stainless Steel, Colored, or Designer Faucets
3. Manual or Automatic Flushing Device
4. 11, 20, 34, or 86 Gallon Storage Tank
5. TDS Monitor
6. Delivery Pump



MODEL	PRODUCTION		ELECTRICAL	PRODUCT RECOVERY	TDS REJECTION	SHIPPING WEIGHT	SHIPPING DIMENSIONS
	GPD	LPH				System	System
LCRO 200	200	31.5	110V-60HZ OR 220V-50HZ	30-40%	99%	59 LBS	21X13X38
LCRO 300	300	47.3		40-45%		61 LBS	
LCRO 500	400	78.9		45-50%		70 LBS	

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